

Department of Energy

Ohio Field Office Fernald Area Office

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Mr. James A. Saric, Remedial Project Manager U.S. Environmental Protection Agency Region V-SRF-5J
77 West Jackson Boulevard Chicago, Illinois 60604-3590

Mr. Tom Schneider, Project Manager Ohio Environmental Protection Agency 401 East 5th Street Dayton, Ohio 45402-2911

Dear Mr. Saric and Mr. Schneider:

TRANSMITTAL OF DRAFT ADDENDUM 2 TO THE WASTE ACCEPTANCE CRITERIA ATTAINMENT REPORT FOR AREA 7 SOILS (SILOS PROJECT AREA) - ADDITIONAL WASTE ACCEPTANCE CRITERIA CHARACTERIZATION FOR SILOS

References: 1) Letter DOE-0674-00, J. Reising to G. Jablonowski and T. Schneider, "Response to Comments on Silos 1 and 2 Accelerated Waste

Retrieval Project Site Preparation Package," dated May 15, 2000

2) Letter DOE-0354-99, J. Reising to G. Jablonowski and T. Schneider, "Response to Additional Ohio Environmental Protection Agency Comments on Silos Infrastructure Project Design Package and Wetland Permitting Crosswalk," dated January 26, 1999

- 3) Letter, T.Schneider to J. Reising, "Responses to OEPA Comments Lime Sludge Ponds IRDP," dated December 6, 1999
- 4) Letter, J. Saric to J. Reising, "Area 7 Waste Acceptance Criteria Report," dated February 17, 1999
- 5) Letter, T. Schneider to J. Reising, "DOE-FEMP Waste Acceptance Criteria Attainment Report for Area 7 Soils (Silos Project Area)

Mr. James A. Saric Mr. Tom Schneider

Enclosed for your review is draft Addendum 2 to the Waste Acceptance Criteria (WAC) Attainment Report for Area 7 Soils (Silos Project Area) entitled, "WAC Characterization for Variance/Field Change Notices 20500PSP1-9, 12, 14, and 15." This document summarizes the additional analytical results obtained from the Silos Project area for the purpose of On-Site Disposal Facility (OSDF) WAC attainment in response to the Ohio Environmental Protection Agency (OEPA) Comment 11 (Reference 1). Sampling was documented through the use of Variance/Field Change Notices to the existing approved Area 7 Project Specific Plan (PSP). The analytical results in this addendum include the Area 7, Phase II (A7PII) sampling program that has been previously approved by the Agencies. Additionally, the analytical summary previously transmitted by facsimile from sampling necessary to respond to the OEPA comments concerning the Lime Sludge Ponds Integrated Remedial Design Package (IRDP) (Reference 3), are also included as an appendix.

Upon your concurrence, please forward this document to the Agencies for their review. A draft transmittal letter is enclosed for your use.

Upon Agency approval, Addendum 1 pertaining to the Pilot Plant Drainage Ditch sampling analytical results (Reference 2), and Addendum 2 will be incorporated in the next revision of previously approved WAC Attainment Report for Area 7 Soils (References 4 and 5).

If you have any questions or require additional information, please contact Robert Janke at (513) 648-3124.

Sincerely,

FEMP:R.J. Janke

Johnny W. Reising Fernald Remedial Action

Project Manager

Enclosure

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Mr. Tom Schneider

cc w/enclosure:

- R. J. Janke, OH/FEMP
- G. Jablonowski, USEPA-V, SRF-5J
- T. Schneider, OEPA-Dayton (three copies of enclosure)
- F. Bell, ATSDR
- M. Schupe, HSI GeoTrans
- R. Vandegrift, ODH
- F. Hodge, Tetra Tech
- AR Coordinator, Fluor Fernald, Inc./78)

cc w/o enclosure:

- R. J. Janke, OH/FEMP
- K. Nickel, OH/FEMP
- N. Hallein, EM-31/CLOV
- A. Tanner, OH/FEMP
- S. Beckman, Fluor Fernald, Inc./52-4
- D. Carr, Fluor Fernald, Inc./2
- J. Chiou, Fluor Fernald, Inc./52-0
- T. Crawford, Fluor Fernald, Inc./52-0
- T. Hagen, Fluor Fernald, Inc./65-2
- J. Harmon, Fluor Fernald, Inc./90
- S. Hinnefeld, Fluor Fernald, Inc./31
- M. Jewett, Fluor Fernald, Inc./52-2
- U.Kumthekar, Fluor Fernald, Inc./65
- S. Lorenz, Fluor Fernald, Inc./52-5
- D. Paine, Fluor Fernald, Inc./52-4
- M. Rolfes, Fluor Fernald, Inc./60
- T. Walsh, Fluor Fernald, Inc./65-2
- ECDC, Fluor Fernald, Inc./52-7